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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/702,470	10/31/2000	Paul J. Dow	478SC	1093	
	90 07/30/2003				
Reising Ethington Barnes Kisselle Learman & McCulloch PC			EXAMINER		
PO Box 4390	9-4390		CHIESA, RICHARD L		
110), 1111 400)) -1 370		ART UNIT	PAPER NUMBER	
			1724		
		•	DATE MAILED: 07/30/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST MANAGE ARREST		
		FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.	
		L	EXAMINER	

DATE MAILED:

ART UNIT

PAPER NUMBER 12

· 22.-

Below is a communication from the *EXAMINER* in charge of this application COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION					
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A profinal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Required Examination (RCE) in compliance with 37 CFR 1.114.	oper reply to a application in lest for				
PERIOD FOR REPLY [check only a) or b)]					
a) Y The period for reply expires months from the mailing date of the final rejection.					
b) In view of the early submission of the proposed reply (within two months as set forth in MPEP § 707.07(f)), the period for reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely file earned patent term adjustment. See 37 CFR 1.704(b).	extension fee under or (2) as set forth in ed, may reduce any				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the per 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
with requisite fees.	nd Appeal Brief				
3. The proposed amendment(s) will not be entered because:					
(a) they raise new issues that would require further consideration and/or search. (see NOTE b	elow);				
(b) — triey raise the issue of new matter. (see NOTE below):					
(c) they are not deemed to place the application in better form for appeal by materially reducing the issues for appeal; and/or					
(d) ☐ they present additional claims without canceling a corresponding number of finally rejecte	d claims				
NOTE: The proposed changes to line is of claim 22 as	·_ (
NOTE: The proposed changes to line 15 of claim 23 rarequiring further consideration and possibly a search.	new issues				
Applicant's reply has overcome the following rejection(s): The rejection of claims 14-22 under 35 USC 112 if amendm					
separate, timely filed amendment canceling the non-allowable attained would be allowable if su	ubmitted in a				
6. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but d					
the application in condition for allowance because Note: Ye may keep a considered but d	loes NOT place				
the application in condition for allowance because: Note remarks in puregreet 5 7. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which raised by the Examiner in the final rejection.	rejection.				
8. For purposes of Appeal, the status of the claim(s) is as follows (see attached written explanation	on, if any):				
Claim(s) allowed: Claims 1-13					
Claim(s) objected to: Claim 24					
Claim(s) objected to: Claim 24 Claim(s) rejected: Claims 14-22, and 23	-				
Claim(s) withdrawn from consideration:	·				
9. The proposed drawing correction filed ona) has b) has not been approved b	y the Examiner.				
Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s)					
11. U Other:					
$C = C \cdot $					

RICHARD L. CHIESA PRIMARY EXAMINER